

Straight Blade Devices

Heavy Duty Insulgrip® Plugs and Receptacles

30, 50, 60 Amp

Heavy duty cable grips handle a wide range of cable sizes to prevent conductor movement that can cause strain on the terminals

Neoprene dust shields fit a variety of cable diameters to provide a reliable seal to keep dust out

Reinforced thermoplastic polyester provides high impact and heat resistance

Supertough nylon housing provides high impact resistance

Gripping ribs provide secure gripping area

HBL9431C

Captive Allen head terminal screws are user-ready

Catalog number, NEMA number, ratings and certifications molded in face



One piece design power and ground contacts provide low operating temperatures

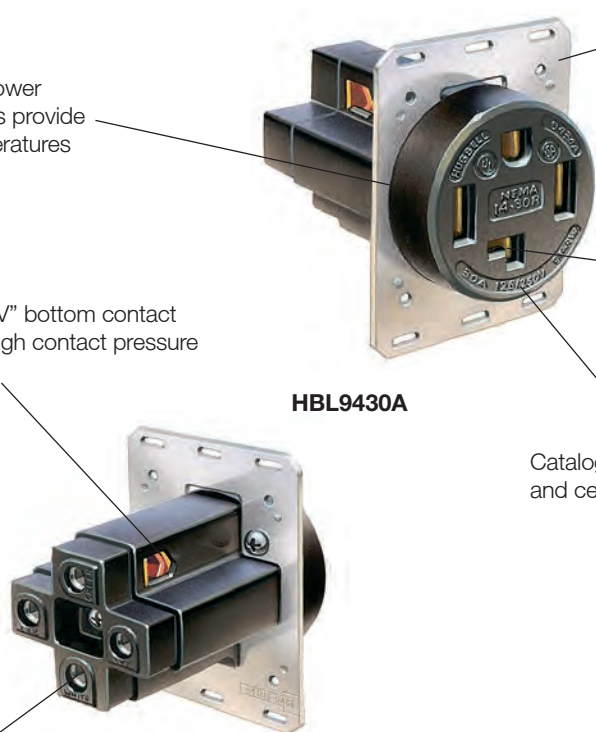
Plated steel mounting plate provides corrosion resistance; Unit mounts in a 2-gang box

Four-wire receptacles: Floating "V" bottom contact lugs bundle strands to provide high contact pressure and low operating temperatures

Sequenced contacts assure protection for people and equipment

HBL9430A

Catalog number, NEMA number, ratings and certifications molded in face



Captive Allen head terminal screws permit high torque and clamping pressure required for larger size conductors; User-ready

**30A, 125V,
2 Pole, 3 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY

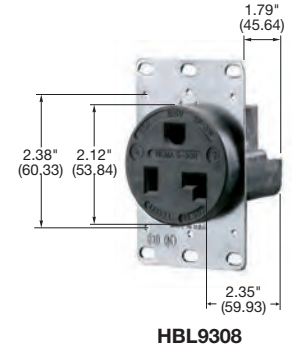


30A 125V
NEMA 5-30R
UL CSA
2 HP



30A 125V
NEMA 5-30P
UL CSA
2 HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9308
Receptacle, orange, isolated ground ^A .	-	IG9308
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.1)	HBL9309*



**30A, 250V,
2 Pole, 3 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY

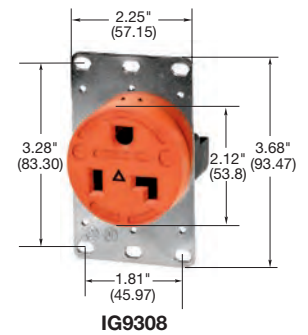


30A 250V
NEMA 6-30R
UL CSA
2 HP



30A 250V
NEMA 6-30P
UL CSA
2 HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9330
Receptacle, orange, isolated ground ^A .	-	IG9330
Plug, nylon, angle, 4-position	.625"-1.187" (15.9-30.1)	HBL9331*



**30A, 277V AC,
2 Pole, 3 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



30A 277V AC
NEMA 7-30R
UL CSA
3 HP



30A 277V AC
NEMA 7-30P
UL CSA
3 HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9315
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.1)	HBL9319*

UL
**30A, 125/250V,
3 Pole, 3 Wire Non-Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



30A 125/250V
NEMA 10-30R
UL Listed
2(2) HP

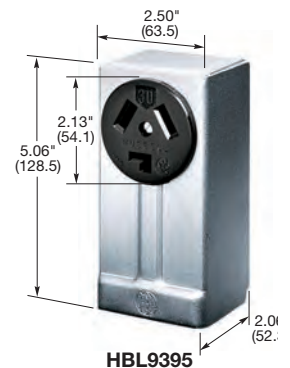
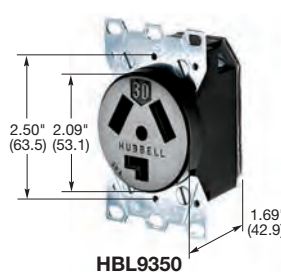
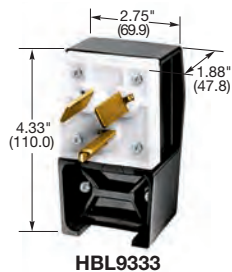


30A 125/250V
NEMA 10-30P
UL Listed
2(2) HP

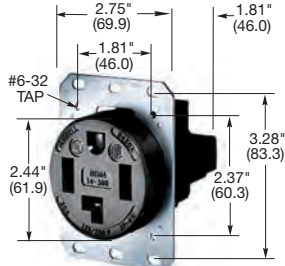
Description	Cord Diameter	Catalog Number
Receptacle, black phenolic.	-	HBL9350
Receptacle, surface mount aluminum housing.	-	HBL9395
Plug, Insulgrip®, nylon.	.625"-1.00" (15.9-25.4)	HBL9337C
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.1)	HBL9333



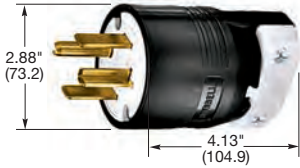
Note: RTP is an abbreviation for reinforced thermoplastic polyester.
^ASee section M for additional information on isolated ground devices.
^{*}Not Fed. Spec. Listed.
 See page A-48 for accessories.



Dimensions in Inches (mm)



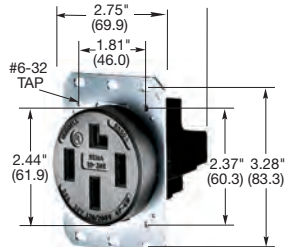
HBL9430A



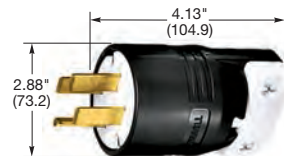
HBL9431C



HBL9432C



HBL8330A



HBL8331C

**30A, 125/250V,
3 Pole, 4 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



**30A 125/250V
NEMA 14-30R
2(2) HP**



**30A 125/250V
NEMA 14-30P
2(2) HP**

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9430A
Plug, nylon.	.625"-1.310" (15.9-33.3)	- HBL9431C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	- HBL9432C

**30A, 3Ø 250V AC,
3 Pole, 4 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



**30A 3Ø 250V AC
NEMA 15-30R
3 HP**



**30A 3Ø 250V AC
NEMA 15-30P
3 HP**

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL8430A
Plug, nylon.	.625"-1.310" (15.9-33.3)	- HBL8431C
Plug, nylon, angle, 4-position	.625"-1.310" (15.9-33.3)	- HBL8432C



**30A, 3ØY 120/208V AC,
4 Pole, 4 Wire Non-Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



**30A 3ØY
120/208V AC
NEMA 18-30R
UL Listed
3 HP**



**30A 3ØY
120/208V AC
NEMA 18-30P
UL Listed
3 HP**

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL8330A
Plug, nylon.	.625"-1.310" (15.9-33.3)	- HBL8331C

*Note: RTP is an abbreviation for reinforced thermoplastic polyester.
See page A-64 for technical information.
See page A-49 for accessories.*

**50A, 125V,
2 Pole, 3 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



50A 125V
NEMA 5-50R
UL CSA
2 HP



50A 125V
NEMA 5-50P
UL CSA
2 HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9360
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.2)	HBL9361



**50A, 250V,
2 Pole, 3 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY

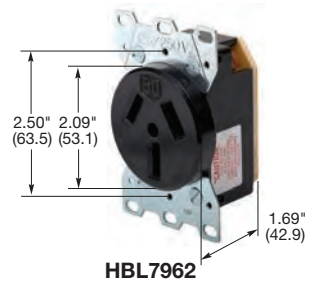


50A 250V
NEMA 6-50R
UL CSA
3 HP



50A 250V
NEMA 6-50P
UL CSA
3 HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9367
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.2)	HBL9368



**50A, 277V AC,
2 Pole, 3 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY

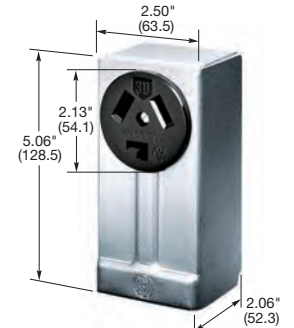


50A 277V AC
NEMA 7-50R
UL CSA
5 HP



50A 277V AC
NEMA 7-50P
UL CSA
5 HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9365
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.2)	HBL9379



Representative of surface mount receptacle

**50A, 125/250V,
3 Pole, 3 Wire Non-Grounding,
Receptacles, Connector Body and Plugs**

IP20
SUITABILITY

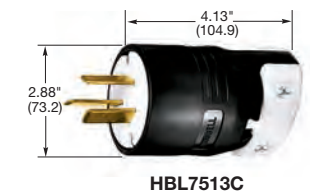


50A 125/250V
NEMA 10-50R
UL Listed
3(2) HP



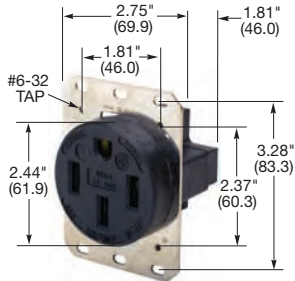
50A 125/250V
NEMA 10-50P
UL Listed
3(2) HP

Description	Cord Diameter	Catalog Number
Receptacle, black phenolic.	-	HBL7962
Receptacle, surface mount aluminum housing.	-	HBL7940
Connector body, Insulgrip, nylon.	.625"-1.218" (15.9-30.9)	HBL7515C
Plug, Insulgrip, nylon.	.625"-1.218" (15.9-30.9)	HBL7513C
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.2)	HBL7977



Note: RTP is an abbreviation for reinforced thermoplastic polyester.
See page A-48 for accessories.

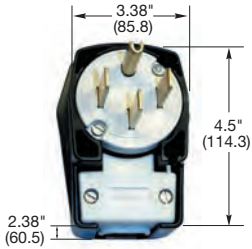
Dimensions in Inches (mm)



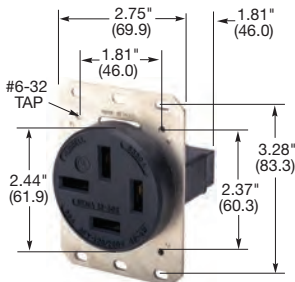
HBL9450A



HBL9451C



HBL9452C



HBL8350A

**50A, 125/250V,
3 Pole, 4 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



**50A 125/250V
NEMA 14-50R
UL CSA
3(2) HP**



**50A 125/250V
NEMA 14-50P
UL CSA
3(2) HP**

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9450A
Plug, nylon.	.625"-1.310" (15.9-33.3)	- HBL9451C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	- HBL9452C

**50A, 3Ø 250V AC,
3 Pole, 4 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



**50A 3Ø 250V AC
NEMA 15-50R
UL CSA
7.5 HP**



**50A 3Ø 250V AC
NEMA 15-50P
UL CSA
7.5 HP**

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL8450A
Plug, nylon.	.625"-1.310" (15.9-33.3)	- HBL8451C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	- HBL8452C



**50A, 3ØY 120/208V AC,
4 Pole, 4 Wire Non-Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



**50A 3ØY
120/208V AC
NEMA 18-50R
UL Listed
7.5 HP**



**50A 3ØY
120/208V AC
NEMA 18-50P
UL Listed
7.5 HP**

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL8350A
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	- HBL8352C

Note: RTP is an abbreviation for reinforced thermoplastic polyester.
See page A-49 for accessories.

**60A, 125/250V,
3 Pole, 4 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY

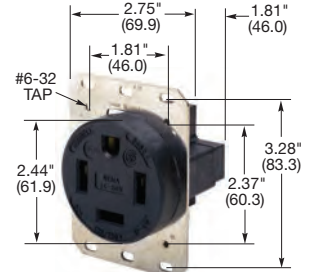


**60A 125/250V
NEMA 14-60R**
UL CSA
3(2) HP



**60A 125/250V
NEMA 14-60P**
UL CSA
3(2) HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL9460A
Plug, nylon.	.625"-1.310" (15.9-33.3)	- HBL9461C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	- HBL9462C



HBL9460A

**60A, 3Ø 250V AC,
3 Pole, 4 Wire Grounding,
Receptacles and Plugs**

IP20
SUITABILITY



**60A 3Ø 250V AC
NEMA 15-60R**
UL CSA
10 HP

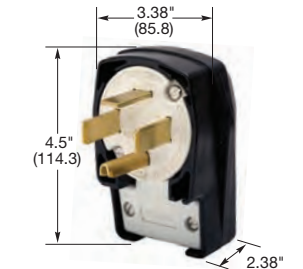


**60A 3Ø 250V AC
NEMA 15-60P**
UL CSA
10 HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL8460A
Plug, nylon.	.625"-1.310" (15.9-33.3)	- HBL8461C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	- HBL8462C



HBL9461C



HBL9462C

**60A, 3ØY 120/208V AC,
4 Pole, 4 Wire Non-Grounding,
Receptacles and Plugs**



IP20
SUITABILITY

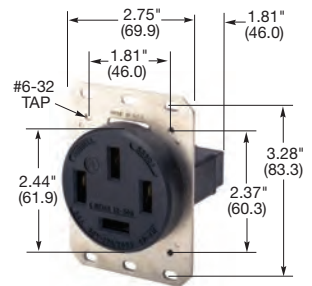


**60A 3ØY
120/208V AC
NEMA 18-60R**
UL Listed
7.5 HP



**60A 3ØY
120/208V AC
NEMA 18-60P**
UL Listed
7.5 HP

Description	Cord Diameter	Catalog Number
Receptacle, black RTP.	-	HBL7301A
Plug, nylon.	.625"-1.310" (15.9-33.3)	- HBL7303C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	- HBL7302C



HBL7301A

Note: RTP is an abbreviation for reinforced thermoplastic polyester.
See page A-49 for accessories.

Dimensions in Inches (mm)